Application No.: 10/586,030 Docket No.: 08228/099001

## AMENDMENTS TO THE SPECIFICATION

Please amend paragraphs [0007], [0013], and [0018] of the specification as follows.

[0007] In an electric double-layer capacitor according to the present invention, an electric double-layer capacitor body having a positive side electrode and a negative side electrode which are opposed to each other via a separator is put away in the interior of an enclosure made of a resin in a state where the electric double-layer capacitor body is immersed in impregnated with an electrolyte solution, and a positive side terminal portion and a negative side terminal portion exposed to the exterior of the enclosure pass through a positive side opening and a negative side opening, respectively, formed on the enclosure and are connected to the positive side electrode and the negative side electrode, respectively, and the positive side terminal portion is welded to inner surfaces of the positive side opening over the entire periphery thereof, and the negative side terminal portion is welded to inner surfaces of the negative side opening over the entire periphery thereof.

[0013] According to the present invention, in a method of manufacturing an electric double-layer capacitor in which an electric double-layer capacitor body having a positive side electrode and a negative side electrode which are opposed to each other via a separator is put away in the interior of an enclosure made of a resin in a state where the electric double-layer capacitor body is immersed—inimpregnated with an electrolyte solution and a positive side terminal portion and a negative side terminal portion exposed to the exterior of the enclosure pass through a positive side opening and a negative side opening, respectively, formed on the enclosure and are connected to the positive side electrode and the negative side electrode, respectively, the method includes a first welding process of welding a sheet made of a resin to

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each of a joint portion on the positive side terminal portion which is to be joined to inner surfaces of the positive side opening and a joint portion on the negative side terminal portion which is to be joined to inner surfaces of the negative side opening over the entire peripheries of the joint portions; and a second welding process of welding the sheet which is welded to the positive side terminal portion to the inner surfaces of the positive side opening over the entire periphery thereof and welding the sheet which is welded to the negative side terminal portion to the inner surfaces of the negative side opening over the entire periphery thereof.

[0018] Figs. 1 to 4 schematically show a structure of an electric double-layer capacitor according to an embodiment of the present invention. Specifically, Fig. 1 is a perspective view showing the overall appearance of the capacitor; Fig. 2 is an exploded perspective view showing a peripheral portion of positive side and negative side terminal electrodes; Fig. 3 is a perspective view showing a positive side electrode plate, and Fig. 4 is an exploded perspective view showing an electric double-layer capacitor body put away in the interior of an enclosure. In an electric double-layer capacitor according to the present embodiment, an electric double-layer capacitor body 100 includes positive side electrode plates 10 and negative side electrode plates 12 both having a flat plate shape which are arranged opposed to each other with a separator 14 being disposed between each pair of positive side and negative side electrode plates, and the electric double-layer capacitor body 100 is put away within an enclosure 16 in a state where the electric double-layer capacitor body 100 is immersed inimpregnated with an electrolyte solution. A positive side terminal electrode 30 and a negative side terminal electrode 32 having a flat plate shape which are exposed to the exterior of the enclosure 16 are connected with the positive side electrode plate 10 and the negative side electrode plate 12, respectively, in the interior of the enclosure 16.